### ADDENDUM NO. 1 - OUTLINE AND SUMMARY INFORMATION

<table>
<thead>
<tr>
<th>Project Name:</th>
<th>Renne Library Testing Center Expansion</th>
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<tbody>
<tr>
<td>Location:</td>
<td>Bozeman, Montana</td>
</tr>
<tr>
<td>PPA No.:</td>
<td>18-0089</td>
</tr>
<tr>
<td>Date:</td>
<td>2/26/2019</td>
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</tbody>
</table>

To: All Plan Holders of Record

The Plans and Specification prepared by **Hip and Humble Architecture** dated **February 15, 2019** shall be clarified and added as follow. The bidder proposes to perform all the following clarifications or changes. It is understood that the Base Bid shall include any modification of Work or Additional Work that may be required by reason of the following change or clarifications.

The Bidders are to acknowledge the receipt of this Addendum by inserting its number and date into their Bid Forms. Failure to acknowledge may subject the Bidder to disqualification and rejection of the bid. This Addendum forms part of the Contract Documents as if bound therein and modifies them as follows:

I. AMENDMENTS TO THE DRAWINGS
   A. Please replace the mechanical and electrical drawing sheets with the attached sheets.

II. ATTACHMENTS
   A. Drawings M1-1, M2-1, M3-1, E1-2, E1-1, E2-1, E3-1, E4-1.

END OF THE ADDENDUM NO. 1
RAISE DUCTWORK TO APPROXIMATELY 94" AFF. CURRENTLY AT APPROXIMATELY 82".

RELOCATE TEMPERATURE SENSOR. SEE M2.1 FOR NEW LOCATION.

REMOVE EXISTING DUCTWORK AND COMPONENTS AS INDICATED (DARK-DASHED).

KEYED NOTES:

GENERAL NOTES:
1. MINIMUM DRAIN PIPE SIZE = 3/4"
2. REFRIGERANT PIPE SIZES TO BE DETERMINED BY MULTI-SPLIT SYSTEM MANUFACTURER.

SPECIAL ACCOMMODATIONS

DIRECTOR'S OFFICE

SPECIAL ACCOMMODATIONS

EXISTING BRANCH PROVIDER BOX

EXISTING EXHAUST LOUVER

EXISTING INTAKE LOUVER

RELOCATE EXISTING DUCT HEATER EDC-1 AND CONTROLS

NOTE: DIMENSIONS PROVIDE REFERENCE ONLY, ACTUAL LOCATION TO BE DETERMINED BY CONTRACTOR.
RELOCATED FREEZE PROTECTION TEMPERATURE SENSOR.
BOTTOM OF DUCT MINIMUM 94" AFF
CONNECT NEW DUCT TO EXISTING LOUVER.
MAINTAIN CLEARANCE FOR EXHAUST FAN MAINTENANCE.
BRANCH PROVIDER (BP-2). INSTALL PER MANUFACTURERS INSTRUCTIONS. MUST COMPLY WITH REQUIRED MAXIMUM DISTANCES FROM EQUIPMENT AS INDICATED ON SUBMITTAL.
DIGITAL DUCT TEMPERATURE SENSOR. INTERLOCK WITH HRV-2 TO SHUTDOWN IF TEMP IS BELOW 40F. SEE SPECIFICATIONS FOR DETAILS.
PROVIDE MOTORIZED DAMPERS WITH DUCT ACCESS DOORS - ON INLET AND EXHAUST OF EACH HRV. CONTRACTOR MAY REUSE EXISTING ACTUATORS FOR HRV-1.
EXTEND 14X14 DUCT THROUGH EXISTING EXTERIOR WALL OPENING TO HOOD. PROVIDE 20"W X 14"H X 12"D WALL HOOD WITH BIRDSCREEN.
REFRIGERATION PIPING. 1/4" REFR. LIQUID, 1/2" REFR. GAS, INSTALL PER MANUFACTURERS INSTRUCTIONS.
MAINTAIN SERVICE CLEARANCE AREAS. INSTALL PER MANUFACTURERS WRITTEN SERVICE CLEARANCE RECOMMENDATIONS.
MAINTAIN 2' SERVICE CLEARANCE IN FRONT OF EQUIPMENT.

GENERAL NOTES:
1. MEASURE ALL DISTANCES TO EXISTING MACHINERY.

KEYED NOTES:
1. EXISTING DUCTWORK SYSTEM
2. DUCT/BARREL MINIMUM OF UP
3. CONNECT NEW DUCT TO EXISTING LOUVER
4. MAINTAIN CLEARANCE FOR EXHAUST FAN MAINTENANCE
5. BRANCH PROVIDER (BP-2). INSTALL PER MANUFACTURERS INSTRUCTIONS. MUST COMPLY WITH REQUIRED MAXIMUM DISTANCES FROM EQUIPMENT AS INDICATED ON SUBMITTAL
6. DIGITAL DUCT TEMPERATURE SENSOR. INTERLOCK WITH HRV-2 TO SHUTDOWN IF TEMP IS BELOW 40F. SEE SPECIFICATIONS FOR DETAILS
7. PROVIDE MOTORIZED DAMPERS WITH DUCT ACCESS DOORS - ON INLET AND EXHAUST OF EACH HRV. CONTRACTOR MAY REUSE EXISTING ACTUATORS FOR HRV-1
8. EXTEND 14X14 DUCT THROUGH EXISTING EXTERIOR WALL OPENING TO HOOD. PROVIDE 20"W X 14"H X 12"D WALL HOOD WITH BIRDSCREEN
9. REFREIGERATION PIPING. 1/4" REFR. LIQUID, 1/2" REFR. GAS, INSTALL PER MANUFACTURERS INSTRUCTIONS
10. MAINTAIN SERVICE CLEARANCE AREAS. INSTALL PER MANUFACTURERS WRITTEN SERVICE CLEARANCE RECOMMENDATIONS
11. MAINTAIN 2' SERVICE CLEARANCE IN FRONT OF EQUIPMENT

RENO LIB. TESTING CENTER EXPANSION
BID DOCUMENTS
02-15-2019
REMOVE EXISTING LIGHT. MAINTAIN ELECTRICAL AS REQUIRED FOR INSTALLATION OF NEW FIXTURES.

KEYED NOTES:

OFFSET EXISTING CONDUIT & WIRE AS REQUIRED FOR RAISING OF EXISTING DUCTWORK. (APPROX 12"). COORDINATE WITH HVAC CONTRACTOR.

EXISTING PANEL 'B3' RAISE LIGHT UP TO SURFACE OF CEILING.
REMOVE AND REINSTALL RECEPTACLES AS REQUIRED FOR WALL WORK.

CONTRACTOR MAY REUSE EXISTING BOXES AND PLATES.

KEYED NOTES:

1. ETS TESTING ROOM 019F
2. STORAGE ROOM 019G
3. ADA TESTING ROOM 019I
4. DIRECTOR'S OFFICE 019H
5. SPECIAL ACCOMMODATIONS 019E
6. EXIST. WAITING AREA 019
7. EXIST. P-VUE TESTING ROOM 019A
8. EXIST. PROCTOR OFFICE 019B
9. CHECK-IN OFFICE 019C
10. SPECIAL ACCOMMODATIONS 019D

UP (E) AC-5

EXISTING J-HOOKS

EXISTING DATA CABLE TRAY

HRV-1

CCTV CAMERA (TYPICAL)

F

F

F

F

F

F

F

EXISTING PANEL B3

AC UNIT

EXISTING BRANCH DIVIDER BOX

REMOVE RECEPTACLE

REMOVE/RELOCATE EXISTING HORN/STROBE AS REQUIRED FOR NEW WALL

(E) AC-7

PANEL 'B2'

PANEL 'B1'

DISTRIBUTION PANEL

E1-1

POWER - DEMOLITION

1/4" = 1'-0"
NEW FIRE ALARM - HORN/STROBE.
ALTERNATE #3: PROVIDE POWER TO NEW POWERED ADA DOOR. 115V-6.6A (15 AMP BRANCH CIRCUIT PROTECTION.
PROVIDE POWER FOR NEW AC UNIT. POWER FED FROM BRANCH DIVIDER BOX.
POWER FOR HRV-2 FED FROM EXISTING CIRCUIT FEEDING HRV-1.

KEYED NOTES:
- NEW FIRE ALARM - HORN/STROBE
- ALTERNATE #3: PROVIDE POWER TO NEW POWERED ADA DOOR. 115V-6.6A (15 AMP BRANCH CIRCUIT PROTECTION.
- PROVIDE POWER FOR NEW AC UNIT. POWER FED FROM BRANCH DIVIDER BOX.
- POWER FOR HRV-2 FED FROM EXISTING CIRCUIT FEEDING HRV-1.
CONNECT NEW LIGHT FIXTURES TO EXISTING LIGHTING CIRCUIT SERVING SPACE.